

# Command Summary Card For IBM, Tandy and Compatible Computers

See the README file on your original Disk 1 for possible information not contained in this documentation. For information on viewing a text file, see your DOS manual.

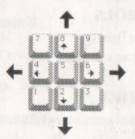
## FLIGHT CONTROLS

This is a graphical overview of the major flight controls of your helicopter. These apply to all helicopters, though the performance of each type of helicopter is different.

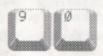
# VERTICAL THRUST (ENGINE POWER PLUS COLLECTIVE)



## MOVE VIEW ANGLE



## ROTOR CONTROLS



Rotate Left Rotate Right

Change the direction you're looking. The crosshair indicates straight ahead.

Keyboard users: Press Ctrl plus an arrow to move the view angle.

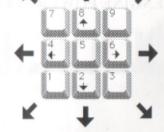


### ROTATE CONTROLS

Hold down the Alt key while moving your flight stick to rotate your helicopter.

#### KEYBOARD AND MOUSE CONTROL

Pressing the numbers on the keypad, or moving the mouse, moves a small box on your cockpit Head Up Display (HUD). The box indicates the position of your flight stick with respect to centre. Move the box to control the helicopter (see manual for further details.)



## CENTERING THE CONTROLS

Press 5 on the keypad or / to centre the controls left to right.

Press 5 on the keypad or / again to centre the controls up and down.

#### SPECIAL WEAPON CONTROLS

To target a weapon, use the Enter key, the right mouse button, or joystick button

To fire a weapon, use the spacebar, the left mouse button, or Joystick button 0.



## COCKPIT CONTROLS

### Targetting and Countermeasures Controls

or 1 Select weapon

Spacebar, Button 0 Fire selected weapon

Enter, Button 1 Select next target to the right of current target '(apostrophe) Select target closest to aiming crosshair

Drop chaff cartridge

Drop flare

Toggle radar jammers on and off Toggle infrared jammers on and off

Decrease RWR magnification . (comma) Increase RWR magnification

## **Multi-Function Display Controls**

Activate next mode on the left-most MFD

Shift-A Activate previous mode on the left-most MFD Ctrl-A Enter Config mode on the left-most MFD

Activate next mode on the second MFD to the right

(LHX, Osprey only)

Activate previous mode on the second MFD to the Shift-S

right (LHX, Osprey only)

Ctrl-S Enter Config mode on the second MFD to the right

(LHX, Osprey only)

Activate next mode on the third MFD to the right D

(LHX only)

Shift-D Activate previous mode on the third MFD to the right

(LHX only)

Enter Config mode on the third MFD to the right (LHX Ctrl-D

only)



W Highlight the next waypoint on your MFD
Shift-W Highlight the previous waypoint on your MFD

Helicopter controls

G Toggle landing gear up and down (LHX, Osprey only)

V Toggle Helicopter/Airplane mode on Osprey

X Drop supplies

Z Pick up supplies

**Game Controls** 

Ctrl-P Pause the game. Press any key to resume.

Ctrl-Q Abort mission

Backspace Toggle cockpit on and off (only available in cockpit

and mast views)

T Toggle time compression 2x (makes time go by twice

as fast)

Circling

Ctrl-R Resupply weapons (cheat). This forfeits all the points

you get in the mission.

## VIEW MENU

Shift-F6

F1 Cockpit

F2 Mast (LHX, Osprey only)

F3 Map

F4 Right Side

Shift-F4 Left Side F5 Chase Plane

Shift-F5 Front

F6 Ground

R T T CHO

F7 Player  $\rightarrow$  Target
F8 Target  $\rightarrow$  Player

F9 Satellite — press F9 repeatedly to zoom out; and press

Shift-F9 repeatedly to zoom in.

F10 Missile
Shift-F10 Target
+ Zoom In
- Zoom Out

#### LIST OF FRIENDLIES

For first-timers who don't want to accidentally destroy allied forces, here is a list of targets you should not fire at if they appear in your sights.

M1 Abrams Main Battle Tank

M2 Bradley Infantry Fighting Vehicle

M113 Armored Personnel Carrier

UH-60 Blackhawk

Man (unarmed)
Any buildings in friendly territory

### PILOT RECORDS AND STARTUP PARAMETERS

Each time you load LHX Attack Chopper, the program loads your current pilot records and startup parameters from a file called LHX.CFG on your disk. When you quit the game, the updated information is written back to that file. This means that floppy disk users must have their copy of Disk 1 write-enabled to save their status in the game.

The information saved in this file includes:

Your pilot name, rank, score, and medals

The graphics mode

All of the settings in the Sim Flight Menu



The Control Device setting The Sound Device setting The CRT Configuration for each helicopter

The possible pilot ranks are: Second Lieutenant, First Lieutenant, Captain, Major, Lieutenant Colonel, and Colonel.

The medals you can be awarded are:

Purple Heart For getting wounded in battle.

Good Conduct Medal For achieving a high mission success

rate.

Armed Forces Expeditionary Medal For distinguished performance in battles

around the globe.

Silver Star For distinguished performance in

achieving mission goals.

For distinguished performance in aerial Air Medal

combat.

Distinguished Service Cross For exceptional performance in

achieving mission goals.

For exceptional performance in aerial Distinguished Flying Cross

combat.

Medal of Honor For outstanding performance in mission

goals.

## NOTES ON JOYSTICKS

### TANDY 1000 USERS

In case LHX Attack Chopper does not detect your joystick, select JOYSTICK from the Control Menu. When you exit the program, your joystick setting is saved to disk so you don't have to reselect it again the next time.



#### CENTERING YOUR JOYSTICK

LHX Attack Chopper comes with a joystick tuning program called JTUNER.EXE. Use it to realign your joystick as described here.

- 1. Follow steps 1 and 2 in STARTING LHX ATTACK CHOPPER as described in the manual.
- Type JTUNER and press Enter.
- When the main menu appears, press the up or down cursor key to highlight your choice. Then press Enter.

## Joystick Checkup

To see how well your joystick is aligned, select this option and follow the onscreen prompts. The program tells you how well your joystick is aligned; the smaller the alignment percentage, the better.

## Joystick Tuneup

To tune your joystick, select this option and follow the onscreen prompts. The program then tells you how well your joystick is aligned; the smaller the alignment percentage, the better.

#### Exit to DOS

Select this option to return to DOS.

#### NOTE ON THE AUTHENTICITY OF LHX ATTACK CHOPPER

While we at Electronic Arts went to great lengths to create an authentic helicopter combat simulation, some of the information about the hardware in this game is classified by US and foreign governments. We used only declassified documents available through the Freedom of Information Act to create this simulation, and we filled in the few remaining gaps with educated estimates.



## **Technical Support**

If you have any queries about this product, Electronic Arts' Technical Support Department can help. Call (0753) 46465 or 49442 Monday to Friday between 9:00am and 6:00pm. Please have the product and the following information to hand when you call. This will help us answer your question in the shortest possible time:

- · Type of computer you own
- Any additional system information (like type and make of monitor, graphics card, printer, hard disk, modem etc.)
- Type of operating system or DOS version number
- · Description of the problem you are having

If you live outside of Europe, you can contact one of our other offices.

- In the United States, contact Electronic Arts, P.O. Box 7578, San Mateo, CA, 94403-7578. Tel. (415) 572-ARTS
- In Australia, contact ECP/EA, 4/18 Lawrence Drive, Nerang, Gold Coast, QLD 4211. Tel. (75) 963-488

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